

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
NIP-152-02

SERIAL NO.

LIST OF DOCUMENTS CITED BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
S. MATSUBARA et alFILING DATE  
October 1, 2001GROUP  
1761J1036 U.S. PTO  
09/965827  
10/01/01

## U.S. PATENT DOCUMENTS

* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
BD	AA	5,470,534	11/28/95	IMAI et al			
	AB	5,639,425	06/17/97	Komiyama et al			
	AC	4,952,518	08/1990	Johnson et al			
	AD	5,882,863	03/1999	Imai et al			
	AE	5,051,238	09/1991	Umetsu et al			
BD	AF	5,897,837	04/1999	Mizuno			
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	<del>9-281113</del>	<del>10/31/97</del>	<del>Japan</del>			<input type="checkbox"/>	<input type="checkbox"/>
	AM	<del>9-304396</del>	<del>11/28/97</del>	<del>Japan</del>			<input type="checkbox"/>	<input type="checkbox"/>
	AN	<del>4-169851</del>	<del>06/17/92</del>	<del>Japan</del>			<input type="checkbox"/>	<input type="checkbox"/>
	AO	<del>2-25755</del>	<del>01/29/90</del>	<del>Japan</del>			<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

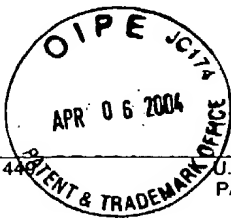
	AR	
	AS	
	AT	

EXAMINER

EPM

DATE CONSIDERED

6/22/04



Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NIP-152-02	SERIAL NO. 09/965,827
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT S. MATSUBARA et al.	
		FILING DATE October 1, 2001	GROUP 1761

## U.S. PATENT DOCUMENTS

* EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
BP	AA 5,470,534	11/28/1995	Imai et al.			
	AB 5,206,568	4/27/1993	Björnson et al.			
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
BP	AK 06 207943	07/26/1994	Japan			<input type="checkbox"/>	<input type="checkbox"/>
BP	AL 0 148 333	07/17/1985	EPO			<input type="checkbox"/>	<input type="checkbox"/>
BP	AM 0 809 112	11/26/1997	EPO			<input type="checkbox"/>	<input type="checkbox"/>
BP	AN 0 801 308	10/15/1997	EPO			<input type="checkbox"/>	<input type="checkbox"/>
BP	AO 0 703 455	3/27/1996	EPO			<input type="checkbox"/>	<input type="checkbox"/>
BP	AP 02 066461	3/6/1990	EPO			<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	
	AR	
	AS	

EXAMINER B. P. S.	DATE CONSIDERED 6/22/04
----------------------	----------------------------

\* EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.